ocket No.: 50090-250

DEC 2 0 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2836

Examiner: Isabel Rodriguez

re Application of

Kimio HAGI, et al.

Application No.: 09/732,891

Filed: December 11, 2000

2000 11, 2000

For: ELECTROSTATIC CHUCKING SYSTEM, AND APPARATUS AND METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE

USING THE ELECTROSTATIC CHUCKING SYSTEM

## **AMENDMENT**

Box Non-Fee Amendment The Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

The following Amendment and Remarks are submitted in response to the Office Action dated September 24, 2002. Please amend the above-identified application as follows:

## **IN THE CLAIMS**:

Please cancel claim 1 in its entirety without prejudice or disclaimer of the subject matter and amend claims 2-8 as follows:

2. (Amended) The electrostatic chucking system according to claim 6, further comprising a temperature sensor for detecting the temperature of the semiconductor substrate held by said electrostatic chuck, wherein a signal output from said temperature sensor is input to said voltage control section to thereby control the applied voltage.

**PATENT** 

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